

Declaration of Performance for the construction product

Sto-Fossil SBL (NSF005)

Unique identification code of the product-type	PROD3849 Sto-Fossil SBL (NSF005)
Intended use/es	natural stone cladding board for wall and ceiling cladding in interiors and exteriors
Manufacturer	VeroStone GmbH, Mergentheimer Straße, D-97268 Kirchheim
System/s of AVCP	System 3 (reaction to fire) System 4 (applies to all other "Essential characteristics" in the table)
Harmonised standard	EN 1469:2015-5
Notified body/ies	BPS Wismar GmbH NB 0943
European Assessment Document	Not relevant
European Technical Assessment	Not relevant
Technical Assessment Body	Not relevant
Appropriate Technical Documentation and/or Specific Technical Documentation	Not relevant

Declared performance/s

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire	A1	EN 1469:2015-5
Water absorption	0.3 M % (upper expected value)	EN 1469:2015-5
Water vapour permeability	NPD	EN 1469:2015-5
Durability	11.0 MPa without freeze-thaw cycle (average value)	EN 1469:2015-5
Durability	11.8 MPa after freeze-thaw cycle (average value)	EN 1469:2015-5
Dangerous substances	NPD	EN 1469:2015-5
Flexural strength	8,3 MPa (lower expected value)	EN 1469:2015-5
Capillary absorption	NPD	EN 1469:2015-5
Bulk density	2,66 g/cm ³ (average value)	EN 1469:2015-5
Apparent porosity	0,6 % (average value)	EN 1469:2015-5
Breaking load at the dowel hole	1245 N (d1 = 10 mm) (lower expected value)	EN 1469:2015-5
Resistance to thermal shock	NPD	EN 1469:2015-5
Petrographic description	Upper shell limestone from the Middle Triassic	EN 1469:2015-5

NPD = no performance determined

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Ppa Francisco Ramos / Head of Business Fields Facade and Interiors

This copy was created by machine and is valid without signature.

22.06.2023

Sto SE & Co. KGaA D-79780 Stühlingen

The current valid version of the declaration of performance is available at www.sto.com/ce.



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0101-0293-2

17

NB 0943

**PROD3849 Sto-Fossil SBL (NSF005)
EN 1469 natural stone cladding board**

for wall and ceiling cladding in interiors and exteriors

Reaction to fire	A1
Water absorption	0.3 M % (upper expected value)
Durability	11.0 MPa without freeze-thaw cycle (average value)
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Flexural strength	8,3 MPa (lower expected value)
Water vapour permeability	NPD
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Bulk density	2,66 g/cm ³ (average value)
Apparent porosity	0,6 % (average value)
Breaking load at the dowel hole	1245 N (d1 = 10 mm) (lower expected value)
Resistance to thermal shock	NPD
Petrographic description	Upper shell limestone from the Middle Triassic